

Title (en)
PERFECT GAIT SHOE

Title (de)
SCHUH FÜR PERFEKTEN GANG

Title (fr)
CHAUSSURES PERMETTANT UNE DÉMARCHE PARFAITE

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Application
EP 09837413 A 20091130

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Abstract (en)
[origin: WO2010079509A2] According to one aspect of the invention, perfect gait shoe includes the shape of the foot wear, the foot wear is divided into front section, mid section and rear section, the front section of the sole interfaces with the mid section at an angle of (45) to (95) degree, mid section interfaces with the rear section at an angle of (85) to (125) degree. The perfect gait shoe also includes a hard under sole with oval to varied shaped pockets filled with highly- compressible material in the front section and the rear section of the foot wear; this provides cushioning of the fore foot and hind foot. The rear section of the foot wear also has a very hard sole in the rear end of the under sole, the newly invented perfect gait shoes of the foot wear confirms to the shape of the foot in heel strike, foot flat, heel off and toe off stages of walking, the inventing design of the sole helps in providing adequate cushion to the foot preventing pain and injury to the bones of the fore foot and hind foot, adopts to the shape of the foot in normal walking promotes development of foot, leg, thigh, hip muscles of the body.

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Citation (search report)
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